

# QGIS Application - Bug report #2137

## Wrong ID provided to the PostGIS on save

2009-11-22 07:53 AM - fsat -

<b>Status:</b> Closed	
<b>Priority:</b> Low	
<b>Assignee:</b> nobody -	
<b>Category:</b> Data Provider	
<b>Affected QGIS version:</b>	<b>Regression?:</b> No
<b>Operating System:</b> Gentoo	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b>	<b>Resolution:</b> fixed
<b>Crashes QGIS or corrupts data:</b>	<b>Copied to github as #:</b> 12197

### Description

I'm trying to use qgis with my [[PostGIS]] database. I have only 3 tables for different kinds of components. So I've created a couple of updatable views to make a work with QGIS more comfortable and to keep my internal structure. But when I'm setting a unique ID to the element (in QGIS) I receive a complaints about duplicate ID.

For example: I have an empty view (but not empty table with elements), but I know - the ID=15 is unique, I create a new element in the layer associated with this view and set the ID to 15, but on save I receive error. After the empty record created manually with ID=15 and I'm saving to this view - I see ID's started from 16. In spite of provided data to ID field it is counted automatically.

### Associated revisions

#### Revision 6024c32b - 2009-11-23 10:16 PM - Jürgen Fischer

fix #2137

git-svn-id: <http://svn.osgeo.org/qgis/trunk/qgis@12235> c8812cc2-4d05-0410-92ff-de0c093fc19c

#### Revision 8a66aee7 - 2009-11-23 10:16 PM - Jürgen Fischer

fix #2137

git-svn-id: <http://svn.osgeo.org/qgis/trunk@12235> c8812cc2-4d05-0410-92ff-de0c093fc19c

### History

#### #1 - 2009-11-22 08:53 AM - Jürgen Fischer

can you provide sample data?

#### #2 - 2009-11-22 08:56 PM - fsat -

Schema is attached to the ticket, to populate it with sample data just execute the following statements.

```
insert into maps (ID, NAME) values(1, "map1");
insert into layers (ID, NAME, MAP_ID) values(1, "layer1", 1);
```

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After that you can add LINESSTRING layer in QGIS using view with name "map1\_l1\_l" and draw a line.  
And after that add POINT layer in QGIS using view with name "map1\_l1\_s" and reproduce my error.

